

## CURRICULUM VITAE



Full Name : **DR. NARSHIMAMURTHY ANEGUNDI**

Qualification : M.Sc., Ph.D. (Zoology), M.Sc., M.Phil. (Microbiology)

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Date of Birth : 25<sup>th</sup> January, 1983

### **Educational Qualification: -**

- Ph.D. in Zoology from Dpt of Studies in Zoology, Karnatak University, Dharwad, in the year 2018 with course work (A<sup>+</sup> grade).
- M.Sc. in Zoology from Kuvempu University in the year 2011 with 72%.
- M.Phil. in Microbiology from Vinayaka Missions University Salem in the year 2009.
- M.Sc. in Microbiology from Gulbarga University Gulbarga in the year 2006 with 67%.
- B.Sc. in Microbiology, Zoology, and Chemistry from LVD College Raichur affiliated to Gulbarga University in the year 2004 with 72%.

### **Work Experience: -**

- Presently working as a faculty for BSc in the Department of Zoology, Kittel Science College, Dharwad.
- Presently working as a faculty for Biology in Kittel PU Science College, Dharwad.
- Worked as Guest Faculty in Department of Applied Genetics, Karnatak University, Dharwad, 2019-20.
- Worked as Biology lecturer in Poorna PU Science College, Dharwad, 2019-20.
- Worked as Biology lecturer and Exam coordinator in Bendre PU Science College, Dharwad, 2018-19.
- Worked as NEET/CET trainer faculty in Murarji Desai Residential College, Hebballi, Dharwad organized by ACCPL, Bangalore in 2019.

- Worked as Guest Faculty in Department of Microbiology and Biotechnology, Karnatak University Dharwad in 2017 – 18.
- Handled many practicals for MSc in Department of Studies in Zoology, Karnatak University, Dharwad, while pursuing PhD for 6 semesters.
- Taken vacation classes for high school students, state and CBSC syllabus.
- Worked as a lecturer and principal in SKE PU Science College, Raichur for 5 years.
- Worked as lecturer and principal in SKE Paramedical College (for DMLT, DHI) Raichur.
- Worked as lecturer in SKE Nursing College (for ANM) Raichur.
- Worked as guest lecturer in Govt. PU Science College for Girls, Raichur for 2 years.

### **PhD Thesis**

Title: “Studies on factors influencing angiogenesis in zebrafish (*Danio rerio*)”.

Award letter no. KU/Aca/Ph.D./RGH/447/2018-19/118 Date: 18.12.2018

Registration no. : SC/12-13/67/447 Date: 05.02.2013

Under the guidance of Dr. K. Pancharatna, Prof and Dean, Science Faculty, Dpt of Studies in Zoology, Karnatak University, Dharwad.

### **Computer Knowledge**

- Basic Knowledge of computers and well versed with MS Office and Internet.

### **Conferences/Workshops**

- Attended Career guidance workshop, Feel Employable Workshop –2004 in Laxmi Venkatesh Desai College and BRB College, Raichur.
- Actively participated in “Microbiological Exhibition –2005” in Microbiology department Gulbarga University Gulbarga on occasion of Silver Jubilee Celebration of University.
- Completed short term course “Molecular techniques in Microbiology” at CFTRI Mysore in Sep 2006.
- Attended the workshop on SPSS package in Academic Staff College, on 08.10.2013 conducted by Dept. of Economics, KUD.
- Attended National Seminar on Innovative Advancements in Zoology organized by Dept. of Zoology, Karnatak University on April 28-29, 2014.
- Attended and presented a research paper at National Symposium on Innovations in Science and Technology for Inclusive Development in Dept. of Zoology, Mysore

University, Manasagangotri, Mysore from January 03 - 04, 2014. on 03<sup>rd</sup> and 04<sup>th</sup> January, 2014.

- Abstract entitled “4-hydroxycoumarin induced developmental deformities in Zebrafish *Danio rerio*” published in 11<sup>th</sup> International Conference on Zebrafish Development and Genetics, organized by Genetics Society of America from June 24-28, 2014, Madison, WI, USA.
- Abstract entitled “Effects of 7-methoxycoumarin on developing embryos of Zebrafish (*Danio rerio*)” published in National Conference on Recent Advances In Animal Sciences conducted by Dept. of Applied Zoology from Feb 13 – 15, 2015, Mangalore University, Mangalore.
- Attended and presented a research paper at “*International Meeting for Non-Mammalian Models in Biomedical Research: Current Status and Future Perspectives*” organized by Department of Science and Technology (DST), Govt. of INDIA & Japan Society for the Promotion of Science, Japan (JSPS), Govt. of JAPAN in Nitte University Centre for Science Education & Research (NUCSER), Mangalore, on 05<sup>th</sup> and 06<sup>th</sup> October, 2017.

#### **Area of Research**

- Reproduction and Development, Angiogenesis in Zebrafish.

#### **Fellowship**

- Awarded UGC-UPE Research Fellowship tenable for three years from 05.02.2013 to 04.02.2016

#### **List of Publications**

- **Narshimamurthy Anegundi** and Katti Pancharatna. (2015). “4-hydroxycoumarin Induced Developmental Deformities in Zebrafish *Danio rerio*”. **Karnatak University Journal of Science**, 50, 19-25. (ISSN 0075-5168)
- **Narshimamurthy Anegundi** and Katti Pancharatna. (2017). “Evidence for antiangiogenic potentials of Herniarin (7-methoxycoumarin)”. **Der Pharmacia Lettre**, 9 [6], 96-104.
- **Narshimamurthy Anegundi** and Katti Pancharatna. (2017). "7-hydroxycoumarin elicit anti-angiogenic effects through cellular apoptosis in developing embryos of zebrafish (*Danio rerio*). **European Scientific Journal**, vol.13, No.19”. DOI: <https://doi.org/10.19044/esj.2017.v13n21p53>

**Extracurricular activities: -**

- Published Kannada science article “Mudha Nambikegalu” in “Vignyana Udaya” Science magazine published by District Science Centre, KUD campus, Dharwad in February 2014 edition.
- Writing stories, poems and Science/Social articles in Kannada language. Honored by best story in “Pratilipi Self-Publishing Online Portal for Stories, Audiobooks”.

Resident of Hyderabad-Karnataka Region with claim 371(J) HKE certificate.

**Declaration:**

I hereby declare that the above furnished details are true to the best of my knowledge.

Yours Sincerely

(Dr. Narshimamurthy Anegundi)